

## INT'L NATIONAL SEARCH REPORT

International Application No

/JP2005/016990

A. CLASSIFICATION OF SUBJECT MATTER  
G02F1/1335 G02F1/13363

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
G02F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2004/156001 A1 (MORIYA NORIHISA) 12 August 2004 (2004-08-12) figures 1(b)-4(b) paragraphs '0001!, '0003!, '0012! paragraphs '0013!, '0043!, '0046! paragraphs '0047! - '0055! -----	1-10
Y	EP 1 118 885 A (TEIJIN LIMITED) 25 July 2001 (2001-07-25) paragraphs '0002!, '0004!, '0008! paragraphs '0009!, '0012!, '0013! figure 5 -----	1-10
Y	WO 2004/068225 A (LG CHEM, LTD; JEON, BYOUNG-KUN; BELYAEV, SERGEY; YU, JEONG SU) 12 August 2004 (2004-08-12) page 1 - page 4 page 5, line 2 - line 5 -----	1-10

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

29 November 2005

12/12/2005

Name and mailing address of the ISA

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Information on patent family members

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
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